

PATENT APPLICATION FEE DETERMINATION RECORD

Effective December 8, 2004

10034,151

CLAIMS AS FILED - PART I

(Column 1) (Column 2)

| TOTAL CLAIMS                     |  |              |                          |
|----------------------------------|--|--------------|--------------------------|
| FOR                              |  | NUMBER FILED | NUMBER EXTRA             |
| TOTAL CHARGEABLE CLAIMS          |  | minus 20 =   | *                        |
| INDEPENDENT CLAIMS               |  | minus 3 =    | *                        |
| MULTIPLE DEPENDENT CLAIM PRESENT |  |              | <input type="checkbox"/> |

\* If the difference in column 1 is less than zero, enter "0" in column 2

SMALL ENTITY  
TYPE

OTHER THAN  
OR SMALL ENTITY

| RATE      | FEES   | RATE         | FEES   |
|-----------|--------|--------------|--------|
| BASIC FEE | 150.00 | OR BASIC FEE | 300.00 |
| X\$ 25 =  |        | OR X\$50 =   |        |
| X100 =    |        | OR X200 =    |        |
| +180 =    |        | OR +360 =    |        |
| TOTAL     |        | OR TOTAL     |        |

CLAIMS AS AMENDED - PART II

(Column 1) (Column 2) (Column 3)

| AMENDMENT A                                    | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |       | HIGHEST<br>NUMBER<br>PREVIOUSLY<br>PAID FOR | PRESENT<br>EXTRA |
|--|---|-------|---|------------------|
|  |   |       | MINUS                                       |                  |
| Total  | 20  | Minus | 20  | -                |
| Independent                                    | 2   | Minus | 3   | -                |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM |   |       |   |                  |

SMALL ENTITY OR OTHER THAN  
SMALL ENTITY

| RATE               | ADDI-<br>TIONAL<br>FEE | RATE                  | ADDI-<br>TIONAL<br>FEE |
|--------------------|------------------------|-----------------------|------------------------|
| X\$ 25 =           |                        | OR X\$50 =            |                        |
| X100 =             |                        | OR X200 =             |                        |
| +180 =             |                        | OR +360 =             |                        |
| TOTAL<br>ADDT. FEE |                        | OR TOTAL<br>ADDT. FEE |                        |

| AMENDMENT B                                    | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |       | HIGHEST<br>NUMBER<br>PREVIOUSLY<br>PAID FOR | PRESENT<br>EXTRA |
|--|---|-------|---|------------------|
|  |   |       | MINUS                                       |                  |
| Total  | 2   | Minus | 20  | -                |
| Independent                                    | 2   | Minus | 3   | -                |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM |   |       |   |                  |

| RATE               | ADDI-<br>TIONAL<br>FEE | RATE                  | ADDI-<br>TIONAL<br>FEE |
|--------------------|------------------------|-----------------------|------------------------|
| X\$ 25 =           |                        | OR X\$50 =            |                        |
| X100 =             |                        | OR X200 =             |                        |
| +180 =             |                        | OR +360 =             |                        |
| TOTAL<br>ADDT. FEE |                        | OR TOTAL<br>ADDT. FEE |                        |

| AMENDMENT C                                    | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |       | HIGHEST<br>NUMBER<br>PREVIOUSLY<br>PAID FOR | PRESENT<br>EXTRA |
|--|---|-------|---|------------------|
|  |   |       | MINUS                                       |                  |
| Total  | 19  | Minus | 20  | -                |
| Independent                                    | 2   | Minus | 3   | -                |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM |   |       |   |                  |

| RATE     | ADDI-<br>TIONAL<br>FEE | RATE       | ADDI-<br>TIONAL<br>FEE |
|----------|------------------------|------------|------------------------|
| X\$ 25 = |                        | OR X\$50 = |                        |
| X100 =   |                        | OR X200 =  |                        |
| +180 =   |                        | OR +360 =  |                        |